

### Status: Path 1 of [Dialog Information Services via Modem]

### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID pto-dialog)  
Trying 31060000009998...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

\*\*\*\*\* HHHHHHHH SSSSSSSS?

### Status: Signing onto Dialog

\*\*\*\*\*

ENTER PASSWORD:

\*\*\*\*\* HHHHHHHH SSSSSSSS? \*\*\*\*\*

Welcome to DIALOG

### Status: Connected

Dialog level 04.11.00D

Last logoff: 11jul04 22:52:46

Logon file405 25jul04 17:41:12

\*\*\* ANNOUNCEMENT \*\*\*  
\*\*\*

--File 654 - US published applications from March 15, 2001 to the present are now online. Please see HELP NEWS 654 for details.

\*\*\*

--File 581 - The 2003 annual reload of Population Demographics is complete. Please see Help News581 for details.

\*\*\*

--File 990 - NewsRoom now contains February 2004 to current records.  
File 992 - NewsRoom 2003 archive has been newly created and contains records from January 2003. The oldest months's records roll out of File 990 and into File 992 on the first weekend of each month.  
To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new OneSearch category.

\*\*\*

--Connect Time joins DialUnits as pricing options on Dialog.  
See HELP CONNECT for information.

\*\*\*

\*\*\*

--SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information.

\*\*\*

--Important Notice to Freelance Authors--  
See HELP FREELANCE for more information

\*\*\*

#### NEW FILES RELEASED

\*\*\*BIOSIS Toxicology (File 157)

\*\*\*IPA Toxicology (File 153)

\*\*\*MetalBase (File 36)

\*\*\*AeroBase (File 104)

\*\*\*DIOGENES: Adverse Drug Events Database (File 181)

\*\*\*World News Connection (File 985)

\*\*\*Dialog NewsRoom - 2003 Archive (File 992)

\*\*\*TRADEMARKSCAN-Czech Republic (File 680)

\*\*\*TRADEMARKSCAN-Hungary (File 681)

\*\*\*TRADEMARKSCAN-Poland (File 682)

\*\*\*

UPDATING RESUMED

\*\*\*

RELOADED

\*\*\*Toxfile (File 156)

\*\*\*Medline (Files 154-155)

*D, also a  
Vond Summit  
+ apr 2 Summit  
7/24/2004  
js*

\*\*\*Population Demographics -(File 581)  
\*\*\*CLAIMS Citation (Files 220-222)

REMOVED

\*\*\*

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<  
>>> of new databases, price changes, etc. <<<

\*\*\*\*

CORE is set ON as an alias for 15,9,623,810,275,624,813,636,621,16,160,148,20,77,35,583,  
2,65,233,99,473,474,475,348,349,347,278,634,256.

HIGHLIGHT set on as '\*'

KWIC is set to 50.

\* \* \* \*

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

(c) 2003 Dialog, a Thomson business.

All rights reserved.

/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online  
service. Enter a BEGIN command plus a file number to search a database  
(e.g., B1 for ERIC).

?B CORE

>>> 77 does not exist

>>> 278 does not exist

>>>2 of the specified files are not available

25jul04 17:41:19 User243008 Session D116.1

\$0.00 0.161 DialUnits FileHomeBase

\$0.00 Estimated cost FileHomeBase

\$0.03 TELNET

\$0.03 Estimated cost this search

\$0.03 Estimated total session cost 0.161 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2004/Jul 24

(c) 2004 ProQuest Info&Learning

**\*File 15: Alert feature enhanced for multiple files, duplicate  
removal, customized scheduling. See HELP ALERT.**

File 9:Business & Industry(R) Jul/1994-2004/Jul 23

(c) 2004 The Gale Group

File 623:Business Week 1985-2004/Jul 23

(c) 2004 The McGraw-Hill Companies Inc

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 275:Gale Group Computer DB(TM) 1983-2004/Jul 26

(c) 2004 The Gale Group

File 624:McGraw-Hill Publications 1985-2004/Jul 23

(c) 2004 McGraw-Hill Co. Inc

**\*File 624: Homeland Security & Defense and 9 Platt energy journals added**

Please see HELP NEWS624 for more

File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

File 636:Gale Group Newsletter DB(TM) 1987-2004/Jul 26

(c) 2004 The Gale Group

File 621:Gale Group New Prod.Annou.(R) 1985-2004/Jul 26

(c) 2004 The Gale Group

File 16:Gale Group PROMT(R) 1990-2004/Jul 26

(c) 2004 The Gale Group

**\*File 16: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**

File 160:Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2004/Jul 26

(c)2004 The Gale Group

**\*File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.**

File 20:Dialog Global Reporter 1997-2004/Jul 25

(c) 2004 The Dialog Corp.

File 35:Dissertation Abs Online 1861-2004/May

(c) 2004 ProQuest Info&Learning

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13

(c) 2002 The Gale Group

**\*File 583: This file is no longer updating as of 12-13-2002.**

File 2:INSPEC 1969-2004/Jul W3

(c) 2004 Institution of Electrical Engineers

**\*File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.**

File 65:Inside Conferences 1993-2004/Jul W3

(c) 2004 BLDSC all rts. reserv.

File 233:Internet & Personal Comp. Abs. 1981-2003/Sep

(c) 2003 EBSCO Pub.

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Jun

(c) 2004 The HW Wilson Co.

File 473:FINANCIAL TIMES ABSTRACTS 1998-2001/APR 02

(c) 2001 THE NEW YORK TIMES

**\*File 473: This file will not update after March 31, 2001.**

It will remain on Dialog as a closed file.

File 474:New York Times Abs 1969-2004/Jul 23

(c) 2004 The New York Times

File 475:Wall Street Journal Abs 1973-2004/Jul 23

(c) 2004 The New York Times

File 348:EUROPEAN PATENTS 1978-2004/Jul W02

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040722,UT=20040715

(c) 2004 WIPO/Univentio

File 347:JAPIO Nov 1976-2004/Mar(Updated 040708)

(c) 2004 JPO & JAPIO

**\*File 347: JAPIO data problems with year 2000 records are now fixed.**

Alerts have been run. See HELP NEWS 347 for details.

File 634:San Jose Mercury Jun 1985-2004/Jul 24

(c) 2004 San Jose Mercury News

File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Jun

(c)2004 Info.Sources Inc

Set	Items	Description
-----	-------	-------------

---	-----	-----
-----	-------	-------

?S ((CONTRACTOR OR CUSTOMER) (2N) (ORDERING OR BUYING OR REQUISITION))

499211	CONTRACTOR
--------	------------

5045521	CUSTOMER
---------	----------

435401	ORDERING
--------	----------

2093509	BUYING
---------	--------

15442	REQUISITION
-------	-------------

S1	24400	((CONTRACTOR OR CUSTOMER) (2N) (ORDERING OR BUYING OR REQUISITION))
----	-------	---

?S1 AND MENU

Processing

```

Processed 10 of 27 files ...
Processing
Processed 20 of 27 files ...
Processing
Processing
Processing
Processing
Completed processing all files
33345633 1
550566 MENU
S2 286467 1 AND MENU
?s (((contractor or customer) (2n) (ordering or buying or requisition)) and menu)
499211 CONTRACTOR
5045521 CUSTOMER
435401 ORDERING
2093509 BUYING
15442 REQUISITION
24400 ((CONTRACTOR OR CUSTOMER) (2N) ((ORDERING OR BUYING) OR
REQUISITION))
550566 MENU
S3 748 (((CONTRACTOR OR CUSTOMER) (2N) (ORDERING OR BUYING OR
REQUISITION)) AND MENU)
?s s3 and ((class or classification or classified or classify or slassifying) (2n) (con
struction or building or builder))
Processing
Processed 10 of 27 files ...
Completed processing all files
748 S3
3408277 CLASS
726629 CLASSIFICATION
727427 CLASSIFIED
82225 CLASSIFY
1 SLASSIFYING
4975686 CONSTRUCTION
5502603 BUILDING
259405 BUILDER
36489 (((((CLASS OR CLASSIFICATION) OR CLASSIFIED) OR CLASSIFY)
OR SLASSIFYING) (2N) ((CONSTRUCTION OR BUILDING) OR
BUILDER))
S4 23 S3 AND ((CLASS OR CLASSIFICATION OR CLASSIFIED OR
CLASSIFY OR SLASSIFYING) (2N) (CONSTRUCTION OR BUILDING
OR BUILDER))
?s s4 and (region or regional or regionality or local or locality or geographic or geog
raphical or geographically)
23 S4
4181669 REGION
4291870 REGIONAL
1189 REGIONALITY
7633304 LOCAL
46378 LOCALITY
565953 GEOGRAPHIC
245358 GEOGRAPHICAL
161333 GEOGRAPHICALLY
S5 23 S4 AND (REGION OR REGIONAL OR REGIONALITY OR LOCAL OR
LOCALITY OR GEOGRAPHIC OR GEOGRAPHICAL OR GEOGRAPHICALLY)
?s s5 and pm=199811
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
23 S5
5050 PM=199811
S6 0 S5 AND PM=199811
?s s5 not py>1998
Processing
Processed 10 of 27 files ...
Processing
Completed processing all files
23 S5

```

```

53549164 PY>1998
S7      0 S5 NOT PY>1998
?s s5 py<1998
>>>Term "PY" in invalid position
?s s5 and py<1999
Processing
Processed 10 of 27 files ...
Processed 20 of 27 files ...
Processing
Completed processing all files
      23 S5
53147094 PY<1999
S8      0 S5 AND PY<1999
?s s5
S9      23 S5
?s s4 and (region or regional or regionality or local or locality or geographic or geog
raphical or geographically)
      23 S4
4181669 REGION
4291870 REGIONAL
      1189 REGIONALITY
7633304 LOCAL
      46378 LOCALITY
565953 GEOGRAPHIC
245358 GEOGRAPHICAL
161333 GEOGRAPHICALLY
S10     23 S4 AND (REGION OR REGIONAL OR REGIONALITY OR LOCAL OR
LOCALITY OR GEOGRAPHIC OR GEOGRAPHICAL OR GEOGRAPHICALLY)
?rd
>>>Duplicate detection is not supported for File 348.
>>>Duplicate detection is not supported for File 349.
>>>Duplicate detection is not supported for File 347.

```

```

>>>Records from unsupported files will be retained in the RD set.
...completed examining records
S11     23 RD (unique items)
?t s11/6,k/1

```

```

11/6,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

```

00806389

**SCHEDULING AND PLANNING BEFORE AND PROACTIVE MANAGEMENT DURING MAINTENANCE  
AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT  
PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION PROACTIVE AU COURS DE  
LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT DU TYPE CHAINE  
D'APPROVISIONNEMENT RESEAUTE**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 152479

Publication Year: 2001

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... switch telephone calls as well as provide advanced features such as call accounting and voice messaging functionality. As these features have become widely available in \*local\* telecommunications equipment, such as private branch exchange (PBX) telephone switches, central offices, key and hybrid telephone systems (sinall telecommunications switches), call accounting, systems, voice messaging...an Item to be ordered is supplied by a plurality of suppliers.

OPERATOR  
 FIED ENTERED...  
 ...WITH EVENT  
 QUALIFIER = 2  
 Figure 38  
 PROMPT SWITCH  
 OPERATOR FOR 3902  
 FORWARD OR  
 BACKWARD TIME  
 CHANGE  
 904  
 FORWARD OR ACKWARD  
 CKWA TI  
 3906 CHANGE  
 3908  
 \*LOCAL\* SWITCH TIME \*LOCAL\* SWITCH TIME  
 \*LOCAL\* SWITCH TIME + 60 \*LOCAL\* SWITCH TIME - 60  
 TIME OFFSET = TIME OFFSET =  
 TIME OFFSET + 60 TIME OFFSET - 60  
 3910  
 PE 3914  
 RIFIED NO EXIT  
 TIME  
 AND TIME  
 OFFSET?  
 3912 GENERATE...ent  
 11406 n  
 Dial-u  
 Adrrinistrabon Figure 114  
 11506  
 Corporate Headquarters  
 Server -Remote Users  
 Clie ca on Database Wel  
 Server Server  
 Corpo Customers  
 Intra  
 Firewa  
 \*Local\* Office  
 Web  
 Server r r  
 Clent Gent Gent Client  
 11500  
 1 1 504'  
 Figure 115  
 11600  
 Corporate Headquarters 11606  
 ry Remote Users  
 Encryption Software  
 orksta on n JE.  
 os n me lizmb@ customer  
 rewa  
 \*Local\* Office  
 re DM  
 A cat on Web We  
 Server Server  
 m Access Cont  
 Software  
 Client Client Client Client  
 Figure 116  
 11700 Email  
 Server  
 Database  
 e...  
 ?t s11/6,k/2

00806382

**METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF  
MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A  
MARKET SPACE INTERFACE**

**PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE  
PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION  
D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 170977

Publication Year: 2001

Fulltext Availability:

Detailed Description

Claims

**Detailed Description**

... switch telephone calls as well as provide advanced features such as call accounting and voice messaging functionality. As these features have become widely available in \*local\* telecommunications equipment, such as private branch exchange (PBX)

available

telephone switches, central offices, key and hybrid telephone systems

(small telecommunications switches), call accounting systems, voice...

related web application services in accordance with one embodiment of the present

invention;

Figure 69 is a flowchart illustrating a profile management service of the \*customer\* relationship management-related web application services in accordance with one embodiment of the present

invention;

I 0

Figure 70 is a flowchart illustrating the content...all of the aspects of the objects representing the piston engine, it inherits the thermal characteristics of a standard piston defined in the piston engine \*class\*. However, the ceramic piston engine object overrides these ceramic specific thermal characteristics, which are typically different from those associated with a metal piston. It skips...Detail Record

DTMF Dual-Tone Multi-Frequency

GSM Global System for Mobile Communications

IN Intelligent Network

IP Internet Protocol

JPEG Joint Picture Expert Group

LMDS \*Local\* Multi-Point Distribution Service

MPEG Moving Picture Expert Group

NGN Next Generation Network

oss Operational Support Systems

PCM Pulse Code Modulation

PSTN Public Switched Telephone...comprises a long distance-spanning backbone network with a multiplicity of nodes or hubs, each of which utilizes a cluster of backbone switches; and smaller \*geographic\* area networks with backbone trunks, access lines and clustered lower level switches

connected to each hub. Packet-switched data is transmitted through the network via...

...links from each hub. The secondary choices are viable only in the event of primary link failures, and the specific secondary link selection is a \*local\* decision at the respective hub based principally on current or recent traffic congestion patterns. The unavailability of an outgoing link from a hub at the...dollars. The NNYMNS market offering is proposing our clients go beyond the management of the router and the WAN, and into the world of the \*local\* area network (LAN), even as far as the desktop

PERATO 3914  
RIFIED N NO EXIT  
TIME  
AND TIME...Database  
Cliert  
Devolopn-en n  
Server  
11406  
1 IP  
Adrdnistration 11 C8 Figure 114  
11506  
Corporate Headquarters  
Remote Users  
UNIX Clie A t  
r  
Customers  
\*Local\* Office  
ca on  
rv r r  
Client Client Client Client  
1 1 500  
11504  
Figure 115  
11600  
Corporate Headquarters 11606  
Serv Remote Users  
Encryption Software  
o nc Access con  
Smart  
LDIAP A 11604 Card  
L  
r%  
LServer Rcadcr  
r 11608 customer  
rewa  
\*Local\* Office  
Access Con  
Softwa  
cat on Web ta  
rv r Serv SC Server  
Control  
Software  
Client Client Client Client  
Figure 116  
11700  
Firewall se  
al...  
?t sl1/3,k/3

11/3,K/3 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00802534

**ANY-TO-ANY COMPONENT COMPUTING SYSTEM  
SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE**

Patent Applicant/Assignee:

E-BRAIN SOLUTIONS LLC, 1200 Mountain Creek Road, Suite 440, Chattanooga,  
TN 37405, US, US (Residence), US (Nationality), (For all designated  
states except: US)

Patent Applicant/Inventor:

WARREN Peter, 1200 Mountain Creek Road, Suite 440, Chattanooga, TN 37405,  
US, GB (Residence), GB (Nationality), (Designated only for: US)  
LOWE Steven, 1625 Starboard Drive, Hixson, TN 37343, US, US (Residence),  
US (Nationality), (Designated only for: US)

Legal Representative:

MEHRMAN Michael J (agent), Paper Mill Village, Building 23, 600 Village



Trace, Suite 300, Marietta, GA 30067, US,  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200135216 A2-A3 20010517 (WO 0135216)  
Application: WO 2000US31231 20001113 (PCT/WO US0031231)  
Priority Application: US 99164884 19991112  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 275671

Fulltext Availability:  
Claims

#### Claim

... programmer can work and enable him to track and follow relationships that can become potentially extremely complex. However, while field parallelism is used in the \*construction\* of the Any-to-Any machine, the database need not store empty fields and thereby improves search space and reduces storage space.

23

@ FIG. 4...Data Relation Table. If the computer is provided with a means of localizing itself - such as a form of GPS, or reference coordinates within a \*building\*, then calculating the motor inputs required to make the two coordinates coincide - to get the computer to move to the refrigerator is relatively mundane programming...behavior of that which it names. For example, a city can be given a name 'Boston'. As a location, a city is a set of \*geographical\* coordinates, that has been given a name a name 'Boston.' The same name 'Boston' has also been given 1 5 to the city, a thing...that the resulting different types of 'bricks', 'tools' and 'wires' and can be used with one another in whatever combination the builder of the software \*building\* or data \*building\* desires. The purpose of doing this, is so that the builder can produce, easily, speedily and simply, whatever software and buildings he desires, such that...

?t s11/3,k/4-8

11/3,K/4 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784185 \*\*Image available\*\*

**A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117195 A2-A3 20010308 (WO 0117195)

Application: WO 2000US24125 20000831 (PCT/WO US0024125)

Priority Application: US 99386717 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150532

Fulltext Availability:

Detailed Description

Detailed Description

... 2.

Step 1: Analyze 202. The architect must begin by listening to and researching the needs of the client. What is the fimction of the \*building\*? What is its environment? What are the limitations set by budget and use?

Step 2: Design 204. This is a blueprint stage. The architect creates... programmable allowing users to extend and customize the desktop manager for their specific application. For example, the desktop can be extended with icons or Start \*Menu\* options for creating a new customer account or finding an order.

Norton Navigator - provides multiple virtual desktops, enhanced file management including direct FTP connectivity, long...control set?

At the minimum a tool should support basic widgets (push buttons, list boxes, etc.), window styles, (multi-window, multi-document, paned-window), and \*menu\* styles, along with validation and inter-application communication. Consideration should also be given as to the extensibility of the toolset via add-ons and third...

...Design - provides tools to design, fill, route, print and manage electronic forms, helping organizations reduce costs and increase efficiency by automating processing of forms across \*local\* and wide area networks as well as the Internet. Lotus Forms - Lotus Development Corporations electronic forms software provides tools to design, route and track forms...

...Forms Designer, an applicationdevelopment version, and Forms Filler, a runtime version for users. Visual Basic - a development tool that provides a comprehensive development environment for \*building\* complex applications.

User Navigation 1306

User Navigation Services provide a user with a way to access or ...new navigation metaphors. A method for allowing a user to navigate within an application is to list available fimctions or information by means of a \*menu\* bar with associated pull-down menus or context-sensitive pop-up menus. This method conserves screen real-estate by hiding ftinctions and options within menus...Java. Many browser content development tools are available. The following are several representative products.

83

Netscape LiveWire and LiveWire Pro - visual tool suite designed for \*building\* and managing complex, dynamic Web sites and creating live online applications.

Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised

255

greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace...Whereas Business Components model real-world concepts in the business domain, Partitioned Business Components implement those concepts in a particular environment. They are the physical \*building\* blocks used in the assembly of applications. As independent pieces of software, they encapsulate business data and operations, and they fulfill distinct business services through... everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining-if a customer is preferred. Entities themselves can be physical or...

11/3,K/5 (Item 5 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00784184 \*\*Image available\*\*

**A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, P.O. Box 52037,  
Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117194 A2-A3 20010308 (WO 0117194)

Application: WO 2000US24114 20000831 (PCT/WO US0024114)

Priority Application: US 99386430 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA  
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149954

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... programmable allowing users to extend and customize the desktop

11/3,K/6 (Item 6 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2004 WIPO/Univentio. All rts. reserv.

00784143

**SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG SERVERS**

**SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN ENVIRONNEMENT DE STRUCTURES DE SERVICES**

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

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Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116739 A2-A3 20010308 (WO 0116739)

Application: WO 2000US24236 20000831 (PCT/WO US0024236)

Priority Application: US 99387576 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150248

Fulltext Availability:

Detailed Description

Detailed Description

... default behavior and overriding other behavior so that the framework calls application code at the appropriate times.

There are three main differences between frameworks and \*class\* libraries.

Behavior versus protocol. \*Class\* libraries are essentially collections of behaviors that you can call when you want those individual behaviors in your program. A framework, on the other hand...architecture?

Architecture - whether the word is applied to work with a city skyline or an information system -- is both about designing something and about making, \*building\*, or constructing something. An architect is literally a "master builder" - from the Greek words archi (primary or master) and tekton (builder or carpenter). In good...programmable allowing users to extend and customize the desktop manager for their specific application. For example, the desktop can be extended with icons or Start \*Menu\* options for creating a new customer account or finding an order.

Norton Navigator - provides multiple virtual desktops, enhanced file management including direct FTP connectivity, long...control set?

At the minimum a tool should support basic widgets (push buttons, list boxes, etc.), window styles, (multi-window, multi-document, paned-window), and \*menu\* styles, along with validation and inter-application communication. Consideration should also be given as to the extensibility of the toolset via add-ons and third...

...Design - provides tools to design, fill, route, print and

25. Application Transparency: It is desirable for the report architecture to appear to the...

...the planning for a report architecture.

1. Platform Compatibility: The report architecture must be compatible with the platform architecture. It also should be compatible with \*local\* area networks and standalone workstation technology specified in the platform architecture.

2. Wide Area Network Compatibility: Most systems will include support for WAN communication, so...integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace their...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Entities themselves can be physical or...

11/3,K/7 (Item 7 from file: 349)  
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00784140

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE  
INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT DANS UN  
ENVIRONNEMENT DE STRUCTURE DE SERVICES DE COMMUNICATIONS VIA UNE  
INTERFACE ADRESSABLE GLOBALEMENT**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116735 A2-A3 20010308 (WO 0116735)

Application: WO 2000US24198 20000831 (PCT/WO US0024198)

Priority Application: US 99387214 19990831

Designated States:

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prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for

273

determining if a customer is preferred. Entities themselves can be physical...

11/3,K/8 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784139

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116734 A2-A3 20010308 (WO 0116734)

Application: WO 2000US23999 20000831 (PCT/WO US0023999)

Priority Application: US 99387070 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150517

Fulltext Availability:

Detailed Description

Detailed Description

... various pieces of software that are called by the framework rather than specifying how the different pieces should work together.

27

Implementation versus design. With \*class\* libraries, programmers reuse only implementations, whereas with frameworks, they reuse design. A framework embodies the way a family of related programs or pieces of software...by all applications.

Increases in the predictability of application performance because the run-time behavior of common components is familiar and consistent.

Serves as a \*construction\* blueprint and discussion agenda and ensures consistency across systems. This can have a big impact on the operability and maintenance of the delivered applications.

What...programmable allowing users to extend and customize the desktop manager for their specific application. For example, the desktop can be

print sites without user or operations personnel intervention.

19. Variable Printer Types: Printing on multiple types of printers, including line, impact, and laser printers, should...

...the type of target printer. Ideally, the report architecture would default this information from the user's profile or the default printer defined in the \*local\* operating system. This criterion requires that the report architecture support several print mechanisms, such as postscript drivers and host/mainframe protocols (for example, Advanced Function...

...information contained in a report dataset to a user's intelligent workstation. The information should be in a form that can be imported to a \*local\* word processing software, decision support software package, or other appropriate application.

25. Application Transparency: It is desirable for the report architecture to appear to the...the planning for a report architecture.

1. Platform Compatibility: The report architecture must be compatible with the platform architecture. It also should be compatible with \*local\* area networks and standalone workstation technology specified in the platform architecture.

2. Wide Area Network Compatibility: Most systems will include support for WA N. communication...integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace their...begins the process of defining the application architecture for a set of desired business capabilities, the applicability of the Business Component Model extends beyond application \*building\*.

Whereas Business Components model real-world concepts in the business domain, Partitioned Business Components implement those concepts in a particular environment. They are the physical...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for

273

determining if a customer is preferred. Entities themselves can be physical...

?t s11/3,k/9-12

11/3,K/9 (Item 9 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784138

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES TRANSACTIONNELS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page  
Mills Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116733 A2-A3 20010308 (WO 0116733)

Application: WO 2000US23885 20000831 (PCT/WO US0023885)

Priority Application: US 99387575 19990831

Designated States:

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prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150393

Fulltext Availability:

Detailed Description

Detailed Description

... programmable allowing users to extend and customize the desktop  
manager for their specific application. For example, the desktop can be  
extended with icons or Start \*Menu\* options for creating a new customer  
account or finding an order.

Norton Navigator - provides multiple virtual desktops, enhanced file  
management including direct FTP connectivity, long...control set?

At the minimum a tool should support basic widgets (push buttons, list  
boxes, etc.), window styles, (multi-window, multi-document,  
paned-window), and \*menu\* styles, along with validation and  
inter-application communication. Consideration should also be given as to  
the extensibility of the toolset via add-ons and third...

...Design - provides tools to design, fill, route, print and  
manage electronic forms, helping organizations reduce costs and increase  
efficiency by automating processing of forms across \*local\* and wide area  
networks as well as the Internet. Lotus Forms - Lotus Development  
Corporations electronic forms software provides tools to design, route  
and track

forms...new navigation metaphors. A method for allowing a user to  
navigate within an application is to list available functions or  
information by means of a \*menu\* bar with associated pull-down menus or  
context-sensitive pop-up menus. This method conserves screen real-estate  
by hiding functions and options within menus...popularized the use of  
underlined key words, icons and pictures that act as links to further  
pages. The hyperlink mechanism is not constrained to a \*menu\*, but can be  
used anywhere within a page or document to provide the user with  
navigation options. It can take a user to another location...

...in Windows, where the reader can move from one topic to another by  
selecting a highlighted word or phrase.

Icon is similar to the hypertext \*menu\* above, but selections are  
represented as a series of icons.

The HTML standard and popular browsers provide hyperlinking services for  
non-text items such as graphics.

Image Map is also similar to the hypertext \*menu\* above, but selections



Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised

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greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Entities themselves can be physical or...

11/3,K/10 (Item 10 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784137

**SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE  
COLLECTION IN ENVIRONMENT SERVICES PATTERNS  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION  
D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6416 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116729 A2-A3 20010308 (WO 0116729)

Application: WO 2000US24238 20000831 (PCT/WO US0024238)

Priority Application: US 99386435 19990831

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150959

Fulltext Availability:

Detailed Description

Detailed Description

... 2.

Step 1: Analyze 202. The architect must begin by listening to and researching the needs of the client. What is the function of the \*building\*? What is its environment? What are the limitations set by budget and use?

Step 2: Design 204. This is a blueprint stage. The architect creates...by all applications.

18. Multiple Print Destinations: The report architecture should support distribution of reports for printing at centralized, remote, or \*local\* print sites without user or operations personnel intervention.

19. Variable Printer Types: Printing on multiple types of printers, including line, impact, and laser printers, should...

...the type of target printer. Ideally, the report architecture would default this information from the user's profile or the default printer defined in the \*local\* operating system. This criterion requires that the report architecture support several print mechanisms, such as postscript drivers and host/mainframe protocols (for example, Advanced Function...

...information contained in a report dataset to a user's intelligent workstation. The information should be in a form that can be imported to a \*local\* word processing software, decision support software package, or other appropriate application.

25. Application Transparency: It is desirable for the report architecture to appear to the...the planning for a report architecture.

1. Platform Compatibility: The report architecture must be compatible with the platform architecture. It also should be compatible with \*local\* area networks and standalone workstation technology specified in the platform architecture.

2. Wide Area Network Compatibility: Most systems will include support for WAN communication, so...Framework Extensions, the "Component 255

Technology Extension" describes, in the context of the Netcentric Architecture framework, the additional, specialized, architecture services that are required when \*building\* a system using component technologies.

#### Approach

Over the past years, component-based development has become an important, but oftenmisunderstood concept in the IT world. Components...

...readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were is certainly components. When the \*local\* chariot maker invented a new wheel (one that promised greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace their...an organization needs to know about its customers, including customer infon-nation (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...an organization needs to know about its customers, including customer infon-nation (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Entities themselves can be physical or...

11/3,K/11 (Item 11 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784136

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES  
PATTERNS IN A NETCENTRIC ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE  
LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOUR DE

# L' INTERNET

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
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Legal Representative:

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2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116728 A2-A3 20010308 (WO 0116728)

Application: WO 2000US24197 20000831 (PCT/WO US0024197)

Priority Application: US 99387658 19990831

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AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150863

Fulltext Availability:

Detailed Description

Detailed Description

... 2.

Step 1: Analyze 202. The architect must begin by listening to and  
researching the needs of the client. What is the function of the  
\*building\*? What is its environment? What are the  
limitations set by budget and use?

Step 2: Design 204. This is a blueprint stage. The architect creates...by  
all applications.

Increases in the predictability of application performance because the  
run-time behavior of common components is familiar and consistent.

Serves as a \*construction\* blueprint and discussion agenda and ensures  
consistency across systems. This can have a big impact on the operability  
and maintenance of the delivered applications.

What...programmable allowing users to extend and customize the desktop  
manager for their specific application. For example, the desktop can be  
extended with icons or Start \*Menu\* options for creating a new customer  
account or finding an order.

Norton Navigator - provides multiple virtual desktops, enhanced file  
management including direct FTP connectivity, long...set?

70

At the minimum a tool should support basic widgets (push buttons, list  
boxes, etc.), window styles, (multi-window, multi-document,  
paned-window), and \*menu\* styles, along with validation and  
inter-application communication. Consideration should also be given as to  
the extensibility of the toolset via add-ons and third...

...Design - provides tools to design, fill, route, print and  
manage electronic forms, helping organizations reduce costs and increase  
efficiency by automating processing of forms across \*local\* and wide area  
networks as well as the Internet. Lotus Forms - Lotus Development

1. Platform Compatibility: The report architecture must be compatible with the platform architecture. It also should be compatible with \*local\* area networks and standalone workstation technology specified in the platform architecture.

2. Wide Area ...integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace their...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for

268

determining if a customer is preferred. Entities themselves can be physical...

11/3,K/12 (Item 12 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784135

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 09967-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116727 A2-A3 20010308 (WO 0116727)

Application: WO 2000US24189 20000831 (PCT/WO US0024189)

Priority Application: US 99387064 19990831

Designated States:

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AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 151048

Fulltext Availability:

...the PE. NetDynamics maintains state information on both the server and on the client page. Application state information is maintained by the application server, and \*local\* state information is maintained on the page.  
NetDynamics provides manipulatable state objects for both server and page state information.

#### Codes Table Service 2726

Codes Table...applications and the server hosts to deal with date and time zone conversions (like -CST to PST, etc.) in order to use or display their \*local\* time accurately. Most of the architectures provide a base set of APIs that can be used by the applications to convert the data/time...print the report at the specified location.

18. Multiple Print Destinations: The report architecture should support distribution of reports for printing at centralized, remote, or \*local\* print sites without user or operations personnel intervention.

19. Variable Printer Types: Printing on multiple types of printers, including line, impact, and laser printers, should...

...the type of target printer. Ideally, the report architecture would default this information from the user's profile or the default printer defined in the \*local\* operating system. This criterion requires that the report architecture support several print mechanisms, such as postscript drivers and host/mainframe protocols (for example, Advanced Function...  
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organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for

269

determining if a customer is preferred. Entities themselves can be physical...

?t s11/3,k/13-15

11/3,K/13 (Item 13 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784134

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CONSTANT CLASS COMPONENT  
IN A BUSINESS LOGIC SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UN COMPOSANT DE CLASSE DE CONSTANCE  
DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE LOGIQUE D'AFFAIRES

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116726 A2-A3 20010308 (WO 0116726)

Application: WO 2000US24188 20000831 (PCT/WO US0024188)

Priority Application: US 99387213 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150446

Fulltext Availability:

Detailed Description

Detailed Description

... programmable allowing users to extend and customize the desktop  
manager for their specific application. For example, the desktop can be  
extended with icons or Start \*Menu\* options for creating a new customer  
account or finding an order.

Norton Navigator - provides multiple virtual desktops, enhanced file  
management including direct FTP connectivity, long...set?

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At the minimum a tool should support basic widgets (push buttons, list  
boxes, etc.), window styles, (multi-window, multi-document,  
paned-window), and \*menu\* styles, along with validation and  
inter-application communication. Consideration should also be given as to  
the extensibility of the toolset via add-ons and third...

...Design - provides tools to design, fill, route, print and  
manage electronic forms, helping organizations reduce costs and increase  
efficiency by automating processing of forms across \*local\* and wide area  
networks as well as the Internet. Lotus Forms - Lotus Development  
Corporations electronic forms software provides tools to design, route  
and track  
forms...

...Forms Designer, an application development version, and Forms Filler, a  
runtime version for users. Visual  
Basic - a development tool that provides a comprehensive development  
environment for \*building\* complex applications.

User Navigation 1306

User Navigation Services provide a user with a way to access or navigate  
between functions within or across applications. Historically...new  
navigation metaphors. A method for allowing a user to navigate within an  
application is to list available functions or information by means of a  
\*menu\* bar with associated pull-down menus or context-sensitive pop-up  
menus. This method conserves screen real-estate by hiding functions and  
options within menus...popularized the use of underlined key words, icons  
and pictures that act as links to further pages. The hyperlink mechanism

their...begins the process of defining the application architecture for a set of desired business capabilities, the applicability of the Business Component Model extends beyond application \*building\*.

Whereas Business Components model real-world concepts in the business domain, Partitioned Business Components implement those concepts in a particular environment. They are the physical...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for

269

determining if a customer is preferred. Entities themselves can be physical...

11/3,K/14 (Item 14 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784132

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Roadast, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116724 A2-A3 20010308 (WO 0116724)

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

Priority Application: US 99386834 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150947

Fulltext Availability:

Detailed Description

Detailed Description

... programmable allowing users to extend and customize the desktop manager for their specific application. For example, the desktop can be extended with icons or Start \*Menu\* options for creating a new customer

11/3,K/15 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784126

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE  
IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE  
D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th  
Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116706 A2-A3 20010308 (WO 0116706)

Application: WO 2000US24086 20000831 (PCT/WO US0024086)

Priority Application: US 99387873 19990831

Designated States:

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prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150318

Fulltext Availability:

Detailed Description

Detailed Description

... which behaviors can be combined, including rules for what a programmer  
is supposed to provide versus what the framework provides.

Call versus override. With a \*class\* library, the code the programmer  
instantiates objects and calls their member functions. It's possible to  
instantiate and call objects in the same way with...And it is a  
discipline whereby all these things come together - materials, space,  
people - to bring something into being that was not there before.

Although \*building\* architects have not always been pleased about it,  
architectural concepts have influenced other kinds of "building" projects  
for some time. Over the past twenty years...programmable allowing users  
to extend and customize the desktop manager for their specific  
application. For example, the desktop can be extended with icons or Start  
\*Menu\* options for creating a new customer account or finding an order.

Norton Navigator - provides multiple virtual desktops, enhanced file  
management including direct FTP connectivity, long...control set?  
At the minimum a tool should support basic widgets (push buttons, list  
boxes, etc.), window styles, (multi-window, multi-document,  
paned-window), and \*menu\* styles, along with validation and  
inter-application communication. Consideration should also be given as to  
the extensibility of the toolset via add-ons and third...

...Design - provides tools to design, fill, route, print and  
manage electronic forms, helping organizations reduce costs and increase



workstation. The information should be in a form that can be imported to a \*local\* word processing software, decision support software package, or other appropriate application.

25. Application Transparency: It is desirable for the report architecture to appear to the...the planning for a report architecture.

1. Platform Compatibility: The report architecture must be compatible with the platform architecture. It also should be compatible with \*local\* area networks and standalone workstation technology specified in the platform architecture.

2. Wide Area Network Compatibility: Most systems will include support for WAN communication, so...integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace their...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Entities themselves can be physical or...

?t s11/3,k/16-20

11/3,K/16 (Item 16 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784125

**SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES D'INFORMATIONS**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116705 A2-A3 20010308 (WO 0116705)

Application: WO 2000US24085 20000831 (PCT/WO US0024085)

Priority Application: US 99386433 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

...applications and the server hosts to deal with date and time zone conversions (like -CST to PST, etc.) in order to use or display their \*local\* time accurately. Most of the architectures provide a base set of APIs that can be used by the applications to convert the data/time as... print the report at the specified location.

18. Multiple Print Destinations: The report architecture should support distribution of reports for printing at centralized, remote, or \*local\* print sites without user or operations personnel intervention.

19. Variable Printer Types: Printing on multiple types of printers, including line, impact, and laser printers, should...

...the type of target printer. Ideally, the report architecture would default this information from the user's profile or the default printer defined in the \*local\* operating system. This criterion requires that the report architecture support several print mechanisms, such as postscript drivers and host/mainframe protocols (for example, Advanced Function...

...contained in a report dataset to a user's intelligent workstation. The information should be in a form that can be imported to a \*local\* word processing software, decision support software package, or other appropriate application.

25. Application Transparency: It is desirable for the report architecture to appear to the...

...the planning for a report architecture.

1. Platform Compatibility: The report architecture must be compatible with the platform architecture. It also should be compatible with \*local\* area networks and standalone workstation technology specified in the platform architecture.

235

. Wide Area Network Compatibility: Most systems will include support for WAN communication, so...integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised

254

greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace...Whereas Business Components model real-world concepts in the business domain, Partitioned Business Components implement those concepts in a particular environment. They are the physical \*building\* blocks used in the assembly of applications. As independent pieces of software, they encapsulate business data and operations, and they fulfill distinct business services through... everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Entities themselves can be physical or...

00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A  
TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION APPLIQUES DANS UN TRIEUR DE  
REQUETES D'UN ENVIRONNEMENT DE STRUCTURES DE SERVICES DE TRANSACTIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116704 A2-A3 20010308 (WO 0116704)

Application: WO 2000US24082 20000831 (PCT/WO US0024082)

Priority Application: US 99386715 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150733

Fulltext Availability:

Detailed Description

Detailed Description

... And it is a discipline whereby all these things come together -  
materials, space, people - to bring something into being that was not  
there before.

Although \*building\* architects have not always been pleased about it,  
architectural concepts have influenced other kinds of "building" projects  
for some time. Over the past twenty years...programmable allowing users  
to extend and customize the desktop manager for their specific  
application. For example, the desktop can be extended with icons or Start  
\*Menu\* options for creating a new customer account or finding an order.

Norton Navigator - provides multiple virtual desktops, enhanced file  
management including direct FTP connectivity, long...control set?  
At the minimum a tool should support basic widgets (push buttons, list  
boxes, etc.), window styles, (multi-window, multi-document,  
paned-window), and \*menu\* styles, along with validation and  
inter-application communication. Consideration should also be given as to  
the extensibility of the toolset via add-ons and third...

...Design - provides tools to design, fill, route, print and  
manage electronic forms, helping organizations reduce costs and increase  
efficiency by automating processing of forms across \*local\* and wide area  
networks as well as the Internet. Lotus Forms - Lotus Development  
Corporations electronic forms software provides tools to design, route  
and track  
forms...new navigation metaphors. A method for allowing a user to  
navigate within an application is to list available functions or  
information by means of a \*menu\* bar with associated pull-down menus or  
context-sensitive pop-up menus. This method conserves screen real-estate  
by hiding functions and options within menus...popularized the use of  
underlined key words, icons and pictures that act as links to further

WAN communication, so...integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised

254

greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace...begins the process of defining the application architecture for a set of desired business capabilities, the applicability of the Business Component Model extends beyond application \*building\*.

Whereas Business Components model real-world concepts in the business domain, Partitioned Business Components implement those concepts in a particular environment. They are the physical...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred.

Business Components on the process-centric...an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Entities themselves can be physical or...

11/3,K/18 (Item 18 from file: 349)  
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00784119

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN A COMMUNICATION ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY) RAFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116668 A2-A3 20010308 (WO 0116668)  
Application: WO 2000US24113 20000831 (PCT/WO US0024113)  
Priority Application: US 99386239 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149976

...the type of target printer. Ideally, the report architecture would default this information from the user's profile or the default printer defined in the \*local\* operating system. This criterion requires that the report architecture support several print mechanisms, such as postscript drivers and host/mainframe protocols (for example, Advanced Function...  
...information contained in a report dataset to a user's intelligent workstation. The information should be in a format that can be imported to a \*local\* word processing software, decision support software package, or other appropriate application.

25 Application Transparency: It is desirable for the report architecture to appear to the...

...the planning for a report architecture:

1 Platform Compatibility: The report architecture must be compatible with the platform architecture. It also should be compatible with \*local\* area networks and standalone workstation technology specified in the platform architecture.

2 Wide Area Network Compatibility: Most systems will include support for WAN communication, so...integration readiness, interoperability, and scalability. Components have been around for a long time. The wheels on an ancient Roman chariot were certainly components. When the \*local\* chariot maker invented a new wheel (one that promised greater speeds and improved reliability on a wider variety of terrain), chariot owners would replace their...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Business Components on the process-centric...everything an organization needs to know about its customers, including customer information (e.g., name, address, and telephone number), how to add new customers, a \*customer\*'s \*buying\* habits (although this might belong in a Customer Account component), and rules for determining if a customer is preferred. Entities themselves can be physical or...the developer to browse.

On-going support is necessary for developers to scale the learning curve  
On-going support is necessary to help developers continue \*building\* skills. On-going training is important because the entire development lifecycle is affected, to some degree, by the shift to components. An individual's first...s also important to consider the importance of informal sharing of information when many developers are undergoing training or there are global architecture changes underway. \*Geographic\* splits of a team can cause special problems.

Roles are changed for personnel at multiple levels

30 There often is not a direct mapping to...comprehensive functionality. Additionally case tools also provide search capabilities. Unfortunately every tool uses a different method for finding artifacts, such as text searches for documents, \*menu\* provided searches in case tools, and where used and senders of within browsers. As mentioned in an earlier section many of the language based IDEs...the component stubs can be wrapped with a layer of indirection that short-circuits the normal distribution mechanisms. This will provide performance that will approximate \*local\* function calls. Typically, business objects have to be instantiated from a relational database (RDBMS) before the batch application can make use of them. This extra...is used to replicate state between fault-tolerant services. MCI: Invoice Development Workbench. This workbench helps MCI create error-free invoice definitions for the various \*Local\* Bells. Stream-based communication was used as part of an efficient, lightweight persistence mechanism. Java Serialization: This is a Java defined fixed format for streaming...

DIALOG(R)File 349:PCT FULLTEXT  
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00777022

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED  
ARCHITECTURE**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR  
LE COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL  
(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (et al) (agent), Hickman Coleman & Hughes, LLP, P.O. Box  
52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109794 A2-A3 20010208 (WO 0109794)

Application: WO 2000US20704 20000728 (PCT/WO US0020704)

Priority Application: US 99364734 19990730

Designated States:

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prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 122424

Fulltext Availability:

Detailed Description  
Claims

Detailed Description

... Details Window according to an embodiment of the  
present invention;

Figure 107 illustrates a Report Selection Screen upon selection the  
Report button from the main

\*menu\* according to an embodiment of the present invention;

Figure 108 illustrates a graphic display of SourceSafe Administrator  
according to an embodiment  
of the present invention...

...copying of any sub-projects according to an embodiment of the present  
invention; Figure 112 illustrates a History window displayed upon  
selection of View History \*menu\* item

according to an embodiment of the present invention;

Figure 113 illustrates the VSS Explorer reflecting the status of the  
checked out files for other developers to see at a point where one can  
open the \*local\* project or files and make any desired  
changes according to an embodiment of the present invention;

Figure 114 illustrates Check In from within the VSS...based, which means  
the engagement can choose to take only the pieces it needs to meet its  
specific business requirements. ReTA is especially suited to \*building\*  
small applications, implementing tools and packages, integrating  
applications and web enabling applications.

ReTA leverages the best capabilities from established market leaders such  
as Microsoft, SAP...First, in operation 142, a table of codes each having  
a text phrase associated therewith is provided. Such table of codes is  
stored on a \*local\* storage medium. Next, in operation 144, the table of

Apply Software Updates oot when  
Install...Since this convention is not easily combined with hungarian  
prefixes, try to make the type obvious in the variable name.

Examples.

```
private static AccountList theAccountList;  
*Local* Variables  
*Local* variables use hungarian prefix conventions. The following  
prefixes are used.
```

```
279  
F a Li  
String IstrServer, strTitle  
Integer nCustomers, nWidth  
Integer used as an index...
```

Claim

... maintained by providing at least one table of codes each having a text  
phrase associated therewith, wherein the table of codes is stored on a  
\*local\* storage medium; accessing the table of codes on the \*local\*  
storage medium; retrieving one of the text phrases by selecting a  
corresponding one of the codes of the table; and allowing modification of  
the text...

...maintained by providing at least one table of codes each having a text  
phrase associated therewith, wherein the table of codes is stored on a  
\*local\* storage medium; accessing the table of  
551  
associated with each of the codes of the table.

10 A computer program as recited in claim 6...

11/3,K/20 (Item 20 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00777020

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN  
AN E-COMMERCE TECHNICAL ARCHITECTURE  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES  
DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:

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52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109791 A2-A3 20010208 (WO 0109791)  
Application: WO 2000US20547 20000728 (PCT/WO US0020547)  
Priority Application: US 99364161 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

...the DSN's defined

Test the connections established above using the 32 Bit ODBC  
Test utility in the Oracle for NT folder off the Start \*menu\*.

Select Connect, then Machine Data Sources, then one of the  
connections established above.  
Configure Java Runtime Components  
Apply Software Updates Reboot when  
Install the updated...

Claim

... maintained by providing at least one table of codes each having a text  
phrase associated therewith, wherein the table of codes is stored on a  
\*local\* storage medium; accessing the table of codes on the \*local\*  
storage medium; retrieving one of the text phrases by selecting a  
corresponding one of the codes of the table; and allowing modification of  
the text...

...maintained by providing at least one table of codes each having a text  
phrase associated therewith, wherein the table of codes is stored on a  
\*local\* storage medium; accessing the table of codes on the \*local\*  
storage medium; retrieving one of the text phrases by selecting a  
551

corresponding one of the codes of the table; and allowing modification of  
the...maintained by providing at least one table of codes each having a  
text phrase associated therewith, wherein the table of codes is stored on  
a \*local\* storage medium; accessing the table of codes on the \*local\*  
storage medium; retrieving one of the text phrases by selecting a  
corresponding one of the codes of the table; and allowing modification of  
the text...

?t s11/3,k/21-23

11/3,K/21 (Item 21 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00777017

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN  
AN E-COMMERCE ARCHITECTURE**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE  
STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE  
ELECTRONIQUE**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109752 A2-A3 20010208 (WO 0109752)

Application: WO 2000US20560 20000728 (PCT/WO US0020560)

Priority Application: US 99364733 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM

HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX

NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English



Select Connect, then Machine Data Sources, then one of the connections established above.

Configure Java Runtime Components

MD

Apply Software Updates Reboot when

Install the... Since this convention is not easily combined with hungarian prefixes, try to make the type obvious in the variable name.

Examples.

```
private static AccountList theAccountList;
```

\*Local\* Variables

\*Local\* variables use hungarian prefix conventions. The following prefixes are used.

```
String strServer, strTitle
```

```
Integer nCustomers, nWidth
```

```
Integer used as an index in a f or...
```

11/3,K/22 (Item 22 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00777011 \*\*Image available\*\*

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK  
DESIGN IN AN E-COMMERCE ARCHITECTURE**

**SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE  
TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

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US)

Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

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Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109716 A2-A3 20010208 (WO 0109716)

Application: WO 2000US20705 20000728 (PCT/WO US0020705)

Priority Application: US 99364491 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136146

Fulltext Availability:

Detailed Description

Claims

English Abstract

...short codes framework. First, a table of codes each having a text phrase associated therewith is provided. Such table of codes is stored on a \*local\* storage medium. Next, the table of codes is accessed on the \*local\* storage medium. One of the text phrases is subsequently retrieved by selecting a corresponding one of the codes of the table. During

...description installed in  
step 5 for assistance.  
Update MTS Settings for Oracle 8 client compatibility Currently, MTS  
Open REGEDIT and within the v2.0 installation  
\*LOCAL\*-MACHINE  
SOFTWARE key modify the is based on using  
MicrosoffiTransaction Server  
\*Local\* Computer  
My Computer Oracle 7.3 for  
entries: Oracle  
Change the OracleSqlLib to "sql11b80.dll" connectivity.  
  
Change the OracleXaLib to "xa80.dll"  
Install Microsoft Data...

...the DSN's defined  
Test the connections established above using the 32 Bit ODBC  
Test utility in the Oracle for NT folder off the Start \*menu\*.  
  
Select Connect, then Machine Data Sources, then one of the  
connections established above.  
  
Configure Java Runtime Components  
O@WM\*Ndl  
Apply Software Updates Reboot when...

#### Claim

... of(a) providing at least one table of codes each having a text phrase  
associated therewith,  
wherein the table of codes is stored on a \*local\* storage medium;  
(b) accessing the table of codes on the \*local\* storage medium;  
(c) retrieving one of the text phrases by selecting a corresponding one  
of the codes of the  
table; and  
(d) allowing modification of...

...segment that provides at least one table of codes each having a text  
phrase associated therewith, whrein the table of codes is stored on a  
\*local\* storage medium; (b) a code segment that accesses the table of  
codes on the \*local\* storage medium; (c) a code segment that retrieves  
one of the text phrases by selecting a corresponding one of  
the codes of the table; and...

...logic that provides at least one table of codes each having a text  
phrase associated therewith, whrein the table of codes is stored on a  
\*local\* storage medium;  
(b) logic that accesses the table of codes on the \*local\* storage medium;  
(c) logic that retrieves one of the text phrases by selecting a  
corresponding one of the codes  
of the table; and  
552  
(d...

11/3,K/23 (Item 23 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761431

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED  
WEB APPLICATION SERVICES**  
**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE  
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE**

Patent Applicant/Assignee:

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Legal Representative:

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Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)  
Application: WO 2000US14420 20000525 (PCT/WO US0014420)  
Priority Application: US 99321492 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150171

Fulltext Availability:

Detailed Description

Detailed Description

... host of

Product1 Java classes and methods are available out-of-thebox for custom  
development.

Product I Command Center -a Jdva-based  
application that provides \*local\* and remote management and  
monitoring of the platform in real-time. This management  
console provides control of the application server, with the  
ability to configure...Manager  
- offer centralized management for networks of up to 100 nodes.

Product features include the following.

Monitoring of events and network health for  
multiple \*local\* and remote environments  
Distribution of management data  
Management of file systems, print queues and  
user groups  
Balancing of management processing loads  
across the network  
Business...the following information is useful.

I 0 0 Company name  
Products supplied  
Details on support arrangements  
Address, phone and fax numbers  
Main contact  
Secondary contacts  
\*Regional\* office address/fax/phone/contacts Date  
Individuals involved  
Key information exchanged

c) Quality Management  
Defining the SLA, with its specific, measurable criteria, is the basis...  
and the Collaboration Architecture Framework in the Technology Library.

Implementation Considerations